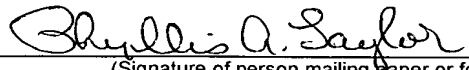


AMENDMENT TRANSMITTAL FORM

In re application of: David E. W. Vaughan, et al.) Before the Examiner
U. S. Serial No.: 10/550,485) Unassigned
International Application No. PCT/US04/10220) Confirmation Number: 9948
International Application Filing Date: April 2, 2004)
For: IMPROVED METHOD FOR HYDROCARBON) Family Number: P2003J031
ISOMERIZATION)

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

<input checked="" type="checkbox"/> "Express Mail" mailing label number	EQ766439318US	Date of Deposit	July 21, 2006
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.			
PHYLLIS A. TAYLOR			
(Type or print name of person mailing paper or fee)		(Signature of person mailing paper or fee)	

Transmittal herewith is an amendment/response in the above-identified application.

Petition for extension of time pursuant to 37 CFR 1.136 and 1.137 is hereby made, if and to the extent, required. The fee for this extension of time is calculated to be \$ 120.00 to extend the time for filing this response until AUGUST 1, 2006

The fee for any changes in number of claims has been calculated as shown below.

CLAIMS AS AMENDED						
(1)	(2) Claims Remaining After Amendment	(3)	(4) Highest Number Previously Paid For	(5) Present Extra	(6) Rate	(7)
Total Claims	*	Minus	**		x 50.00	
Indep. Claims	*	Minus	***		x 200.00	
MULTIPLE DEPENDENT CLAIM FEE					\$360.00	
FEE FOR CLAIM CHANGES						

- * If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The total fee for this SUBMISSION OF DECLARATION, including claim changes and any extension of time is calculated to be \$ 200.00

☒ Charge \$ 320.00 to Deposit Account No. 05-1330.

☒ The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required by this paper, or credit any overpayment, to Deposit Account No. 05-1330. A duplicate copy of this Form is enclosed.

19 July 2006
DATE OF SIGNATURE

Post Office Address: [to which correspondence is to be sent]
ExxonMobil Research and Engineering Company
P. O. Box 900
Annandale, New Jersey 08801-0900


ATTORNEY OR AGENT OF RECORD

Paul E. Purwin
Registration No. 29,203

☒ Pursuant to 37 CFR 1.34(a)

Facsimile Number: (908) 730-3649

07/27/2006 ATRAN1 00000131 051330 10550485
_01 FC:1615 200.00 DA
07/27/2006 ATRAN1 00000111 051330 10550485 PATENT TRADEMARK OFFICE
02 FC:1251 120.00 DA



27810

"PATENT"

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	Before the Examiner
David E. W. Vaughan, et al.)	Unassigned
)	
U. S. Serial No. 10/550,485)	Confirmation Number: 9948
International Application No. PCT/US04/10220)	
International Application Filing Date: April 2, 2004)	
)	
IMPROVED METHOD FOR HYDROCARBON)	Family Number: P2003J031
ISOMERIZATION)	

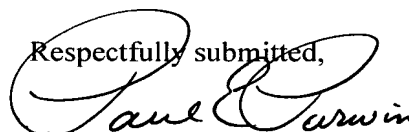
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

SUBMISSION OF DECLARATION

Attached hereto please find a Declaration for the patent application referenced above, which is being submitted in response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) dated May 1, 2006.

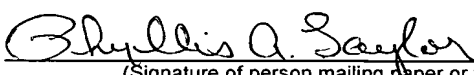
Respectfully submitted,



Paul E. Purwin
Attorney for Applicant(s)
Registration No. 29,203
Telephone Number: (908) 730-3618
Facsimile Number: (908) 730-3649

☒ Pursuant to 37 CFR 1.34(a)

ExxonMobil Research and Engineering Company
P. O. Box 900
Annandale, New Jersey 08801-0900
PEP:dws July 19, 2006

<input checked="" type="checkbox"/> "Express Mail" mailing label number	EQ766439318US	Date of Deposit	July 21, 2006
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.			
PHYLLIS A. TAYLOR			
(Type or print name of person mailing paper or fee)		(Signature of person mailing paper or fee)	



27810

PATENT TRADEMARK OFFICE



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/550,485	David E. W. Vaughn	P2003J031

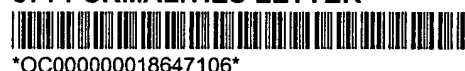
INTERNATIONAL APPLICATION NO.
PCT/US04/10220

I.A. FILING DATE	PRIORITY DATE
04/02/2004	04/11/2003

27810
EXXONMOBIL RESEARCH AND ENGINEERING COMPANY
P.O. BOX 900
1545 ROUTE 22 EAST
ANNANDALE, NJ 08801-0900

CONFIRMATION NO. 9948

371 FORMALITIES LETTER



OC000000018647106

Date Mailed: 05/01/2006

Response due July 1, 2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/22/2005
- Copy of the International Search Report filed on 09/22/2005
- Copy of IPE Report filed on 09/22/2005
- Request for Immediate Examination filed on 09/22/2005
- U.S. Basic National Fees filed on 09/22/2005
- Priority Documents filed on 09/22/2005

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TLL

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$200 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$200 for a Large Entity:

- Total additional claim fee(s) for this application is \$ 200

- \$200 for 7 total claims over 20.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/550,485	PCT/US04/10220	P2003J031